

10/614370
UT20 Rec'd PCT/PTO 08 JUL 2003 PCT



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*Admitted only in Maryland
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•Practice Limited to
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July 8, 2003

WRITER'S DIRECT NUMBER:
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Re: U.S. Utility Patent Application
Appl. No. U.S. National Phase of PCT/GB02/00052;
Int'l Filing Date: January 8, 2002
For: **Degradation and Detection of TSE Infectivity**
Inventors: Neil RAVEN
Our Ref: 1581.0990000/RWE

Sir:

Transmitted herewith for appropriate action are the following documents:

1. PTO Fee Transmittal (Form PTO/SB/17);
2. Request for Processing and Retention of Application Under 37 C.F.R. § 1.53(f);
3. Form PTO-2038 Credit Card Payment Form; and
4. Return Postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

07/14/2003 NYAYPAGH 00000085 PCT/GB02/00052

01 FC:1460

130.00 OP

Adjustment date: 05/28/2004 WCLAYBRO
07/14/2003 NYAYPAGH 00000085 PCT/GB02/00052
01 FC:1460 -130.00 OP

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert W. Esmond
Attorney for Applicants
Registration No. 32,893

RWE/VSR/krm
Enclosures

05/28/2004 WCLAYBRO 00000085 10614370

01 FC:1460 Sterne, Kessler, Goldstein & 130.00 OP 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

OPIE
FEET TRANSMITTAL
for FY 2003
Patent fees are subject to annual revision.

JUL 08 2003

REMARKS: Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) **130.00**

Complete if Known	
Application Number	U.S. National Phase of PCT/GB02/00052
Int'l Filing Date	January 8, 2002
First Named Inventor	Neil RAVEN
Examiner Name	N/A
Art Unit	N/A
Attorney Docket No.	1581.0990000/RWE

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other** None
 ** Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.

Deposit Account
 Deposit Account Number 19-0036
 Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.

The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any over payments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION (continued)

3. ADDITIONAL FEES						
Large Entity		Small Entity				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath		
1502	50	2052	25	Surcharge-late provisional filing fee or cover sheet		
1053	130	1053	130	Non-English specification		
1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
1251	110	2251	55	Extension for reply within first month		
1252	410	2252	205	Extension for reply within second month		
1253	930	2253	465	Extension for reply within third month		
1254	1,450	2254	725	Extension for reply within fourth month		
1255	1,970	2255	985	Extension for reply within fifth month		
1401	320	2401	160	Notice of Appeal		
1402	320	2402	160	Filing a brief in support of an appeal		
1403	280	2403	140	Request for oral hearing		
1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1452	110	2452	55	Petition to revive - unavoidable		
1453	1,300	2453	650	Petition to revive - unintentional		
1501	1,300	2501	650	Utility issue fee (or reissue)		
1502	470	2502	235	Design issue fee		
1503	630	2503	315	Plant issue fee		
1460	130	1460	130	Petitions to the Commissioner		\$130.00
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
1806	180	1806	180	Submission of Information Disclosure Stmt		
8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))		
1801	750	2801	375	Request for Continued Examination (RCE)		
1802	900	1802	900	Request for expedited examination of a design application		
Other fee (specify) _____						

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity				
Fee Code	Fee (\$)				
Fee Code	Fee (\$)				
1001	750	2001	375	Utility filing fee	_____
1002	330	2002	165	Design filing fee	_____
1003	520	2003	260	Plant filing fee	_____
1004	750	2004	375	Reissue filing fee	_____
1105	160	2005	80	Provisional filing fee	_____
SUBTOTAL (1) (\$)					

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Fee from below	Fee Paid			
Extra				
Total Claims - 20** = _____ X _____ = _____				
Indep. Claims - 3** = _____ X _____ = _____				
Multiple Dependent _____ = _____				
SUBTOTAL (2) (\$)				

**or number previously paid, if greater; For Reissue, see above

* Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$)** **130.00**

SUBMITTED BY

Complete (if applicable)				
Name (Print/Type)	Robert W. Esmond	Registration No. (Attorney/Agent)	32,893	Telephone 202-371-2600
Signature	Robert W. Esmond			Date July 8, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

SKGF Rev. 5/23/03 MAC



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Neil RAVEN

Appl. No. U.S. National Phase of
PCT/GB02/00052

Int'l Filing Date: January 8, 2002

For: **Degradation and Detection of TSE
Infectivity**

Art Unit: *N/A*

Examiner: *N/A*

Atty. Docket: 1581.0990000/RWE

**Request for Processing and Retention of
Application Under 37 C.F.R. § 1.53(f)**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Applicants note that the deadline for entering the National Phase of the above-captioned international application expires on July 8, 2003. On July 8, 2003., during the pendency of the above-captioned application in the United States, Applicants filed a continuation-in-part application under 35 U.S.C. § 111 and 37 C.F.R. § 1.53. It is intended that the National Phase of the above-captioned application *not* be entered but, instead, that the continuation-in-part application be prosecuted in the U.S. Patent and Trademark Office.

Although the National Phase of the above-captioned international application is to be abandoned in the United States, it is hereby requested that the above-referenced patent application be processed and retained.

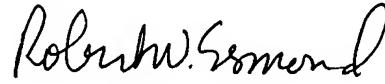
It is hereby requested that the above-captioned patent application, originally filed under 37 C.F.R. § 1.53, be processed and retained.

The petition fee (37 C.F.R. § 1.21(1)) is believed to be \$130.00. Fee payment is provided in our accompanying check no.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency,
or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Robert W. Esmond
Attorney for Applicants
Registration No. 32,893

Date: July 8, 2003

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